

CC:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920010246US2

Total Pages in this Submission

10/751205

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 - 20 = **Total Claims** 12 0 \$18.00 2 \$0.00 Indep. Claims - 3 = \$80.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0510 as described below. as filing fee. ★ Charge the amount of the control of the \$770.00 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowages pursuant to 37 C.F.R. 1.311(b). Frederick W. Gibb, III Reg. No. 37,629 1/2/04 Dated: McGinn & Gibb, PLLC 2568-A Riva Road Suite 304 Annapolis, MD 21401

Customer No. 28211

301-261-8071

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, VA 22313-1450
				filing under 35	5 U.S.	S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
	ion en			NAL ISLAND	PIXI	CEL PHOTO-SENSOR
and in	vente	d by:				
			A. Clevei lens	nger	(2)	Louis L. Hsu
(3) (5)	Kwon	. Kad	ens 1 Wong		(4)) Li-Kong Wang
						•
If a C	ONTI	NUA	TION AF	PPLICATION,	chec	ck appropriate box and supply the requisite information:
	Contir	nuati	on 🗵	Divisional		Continuation-in-part (CIP) of prior application No.; 09/922,077
Whic	h is a:					
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Enclo	sed a	re:				•
			•			Application Elements
1.	×	Filing	fee as	calculated an	d tran	nsmitted as described below
2.	\boxtimes	Spec	: :ification	having		26 pages and including the following:
	a.	⊠i	Descrin	tive Title of the	e Inve	vention
	b.					ated Applications (if applicable)
	C.					lerally-sponsored Research/Development (if applicable)
						isting, a Table, or a Computer Program Listing Appendix
	e.			ound of the Inv		
	f.	X	Brief Su	mmary of the	Inver	ention
	g.	X	Brief De	escription of th	e Dra	rawings (if filed)
	h.	X	Detailed	Description		
	i.	X	Claim(s) as Classified	l Belo	low
	j.	X	Abstrac	t of the Disclo	sure	

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				Applicati n E	lements (Con	ntinu d)
3.	\boxtimes	Drawing	s) (when nece	ssary as prescribed	by 35 USC 11	3)
	a.		mal	Number of Sheets	9 (Fig	(s. 1-15)
	b.	☐ Info	rmal	Number of Sheets		
4.	X	Oath or	Declaration			
	a.	☐ Nev	vly executed (o	riginal or copy)	☐ Unexec	uted
	b.	⊠ Cop	y from a prior	application (37 CFR	1.63(d)) (for co	ontinuation/divisional application only)
	C.	☑ Wit	n Power of Atto	rney 🔲 Witho	ut Power of At	torney
	d.	Sig			ventor(s) name	ed in the prior application,
5.	X	The enti	e disclosure of	as being part of the	n, from which a	a copy of the oath or declaration is supplied under of the accompanying application and is hereby
6.		CD ROM	l or CD-R in du	plicate, large table o	or Computer Pi	rogram (Appendix)
7.		Applicati	on Data Sheet	(See 37 CFR 1.76)		
8.		Nucleoti	de and/or Amin	o Acid Sequence Su	ıbmission <i>(if a</i> j	pplicable, all must be included)
	a.	☐ Cor	nputer Readab	le Form (CRF)		
	b.	☐ Spe	cification Sequ	ence Listing on:		
		i.	☐ CD-ROM	or CD-R (2 copies);	or	
		ii.	☐ Paper			
	C.	☐ Sta	ement(s) Verif	ying Identical Paper	and Computer	r Readable Copy
				Accompanyi	ng Application	n Parts
9.	X	Assignm	ent Papers (co	ver sheet & docume	nt(s))	
10.		37 CFR	3.73(B) Statem	ent (when there is a	n assignee)	
11.		English 7	ranslation Dod	cument (if applicable)	
12.	X	Informat	on Disclosure	Statement/PTO-144	9 🗆 Cop	pies of IDS Citations
13.	X	Prelimina	ary Amendmen	t		
14.	X	Return F	eceipt Postcar	d (MPEP 503) (Shot	uld be specifica	ally itemized)
15.		Certified	Copy of Priorit	y Document(s) (if for	reign priority is	s claimed)
16.		Certificat	e of Mailing			
		☐ Firs	t Class 🗵	Express Mail (Speci	fy Label No.):	EV038625655US

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. P.	(Only for new nonprovisional applications under 37 CFR 1.53(b))
0		Accompanying Applicati n Parts (Continued)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

ERTIFICATE OF policant(s): Clevenger	MAILING BY "EXPRESS MA et al.	AIL" (37 CFR 1.10)	Docket No. YOR920010246US2
Serial No. Not Yet Assigned	Filing Date Concurrently Herewith	Examiner Unkown	Group Art Unit
ention: A THREE-D	IMENSIONAL ISLAND PIXEL PH	OTO-SENSOR	
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hereby certify that the	e following correspondence:		
Divisional Utility Paten	nt Application with Application Pape	rs	
	(Identify type of c	orrespondence)	<u> </u>
s being deposited with	(Identify type of c	_	Addressee" service under
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•	the United States Postal Service 'ope addressed to: Commissioner fo	Express Mail Post Office to Patents, P.O. Box 1450, Al Frederick W. O	exandria, VA 22313-1450 Gibb, III Gailing Correspondence)
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	the United States Postal Service ope addressed to: Commissioner for January 2, 2004 (Date)	Frederick W. C. (Typed or Printed Name of Person Mailing (Signature of Person Mailing EV03862565	Gibb, III Adailing Correspondence) Correspondence)